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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of**

**TAKAHASHI et al.**

**Application Number: 10/580,048**

**Filed: May 19, 2006**

**For: HEAT STORAGE UNIT**

**Attorney Docket No. KOBE.0093**

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)  
) **Art Unit 3744**  
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)  
) **Examiner**  
) **Walberg, Teresa J.**  
)

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**COVER LETTER**

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	26	26	9 (Over 20)	x \$52	0
Independent Claims	3	3	(Over 3)	x \$220	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$390	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
				<b>TOTAL</b>	<b>0.00</b>

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

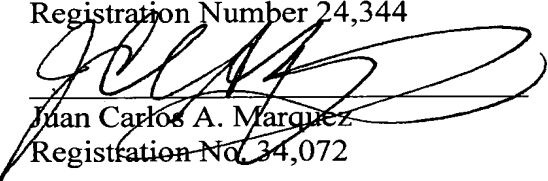
- [ x ] Response to Office Action  
(with Claim Amendments)  
[ ] Substitute Specification  
with Clean and Marked-up Versions  
[ ] Substitute Abstract

- [ ] Petition for Extension of Time  
[ ] Terminal Disclaimer  
[ ] Letter to Draftsperson (w/ \_\_ sheet)  
[ ] Assignment  
[ ] Other \_\_\_\_\_

- [ ] Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the fees for \_\_\_\_\_. A duplicate copy of this paper is enclosed.
- [ ] A check in the amount of \$ \_\_\_\_\_ to cover the fee is enclosed.
- [x] The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

\_\_\_\_\_  
Stanley P. Fisher  
Registration Number 24,344

  
\_\_\_\_\_  
Juan Carlos A. Marquez  
Registration No. 34,072

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(703) 641-4200  
**November 19, 2008**



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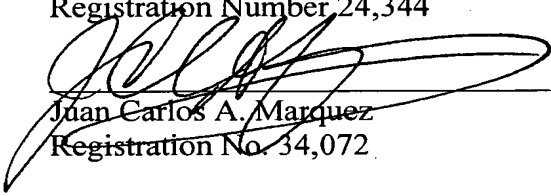
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**Art Unit 3744**

**Examiner  
Teresa J. WALBERG**

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

This is in response to the Office Action mailed on August 19, 2008, the period of response to which is set to expire on November 19, 2008. Please amend the above-referenced application as follows: